EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	514	438/640.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L2	717	438/666.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L3	775	438/701.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L4	315	438/713.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L5	899	438/978.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L6	287	438/for.458.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L7	371	438/for.492.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L8	1209	438/for.355.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L9	275	438/353.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 15:12

L10	4745	438/396.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L11	847	438/386.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L12	364	438/387.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 13:44
L13	2903	438/637.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 13:44
L14	8230	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 13:44
L29	2	"20020061654".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 14:39
L30	114	("conductive film" and "insulating film" and ((first second) adj mask)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 15:18
L31	0	("conductive film" and "insulating film" and ((first second) adj mask) and (tapered obtuse)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/15 15:19
S19	764095	"438"/$.ccls. or semic or ic or "257"/$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/19 15:48
S20	472	438/640.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:45

S21	657	438/666.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:46
S22	750	438/701.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:46
S23	293	438/713.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 09:18
S24	893	438/978.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:46
S25	287	438/for.458.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:46
S26	371	438/for.492.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:46
S27	1209	438/for.355.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:46
S28	268	438/353.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:11
S29	4498	438/396.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 10:39
S30	728	438/386.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:48

S31	306	438/387.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 08:48
S32	1	("6660580").URPN.	USPAT	OR	OFF	2006/03/17 08:52
S33	14	("20020037624" | "20020061604" | "20020102791" | "20020165615" | "6004856" | "6177284" | "6180447" | "6239461" | "6284595" | "6297527" | "6421223" | "6660580" | "6682969").PN. OR ("6831323"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 08:57
S34	53	("5063169" | "5155573" | "5169680" | "5185689" | "5191510" | "5196909" | "5300799" | "5381302" | "5439840" | "5521418" | "5576928" | "5624865" | "5627094" | "5658818" | "5674787" | "5696017" | "5717250" | "5757612" | "5776825" | "5789320" | "5793600" | "5821141" | "5851876" | "5932907" | "5976928" | "6069391" | "6188120").PN. OR ("6344413").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 09:02
S35	2538	438/637.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 09:03
S36	7366	S20 S21 S22 S23 S24 S25 S26 S27 S28 S29 S30 S31 S35	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/15 13:44
S37	444	S36 and ((taper angle) with (etch trench via opening))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 09:04
S38	679	S36 and ((taper$2 angle$2) with (etch trench via opening))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 10:40
S39	27	("3717852" | "4145803" | "4692787" | "4800176" | "5095362" | "5100827" | "5120679" | "5166556" | "5171715" | "5196724" | "5233217" | "5242851" | "5248632" | "5272101" | "5290734" | "5300456" | "5322812").PN. OR ("5663091").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 09:33
S40	17	capacitor and "broken wire" with electrode	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 10:06

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S41	5351	"leakage current" with capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 10:07
S42	42	S41 and (overhang overhung)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 09:38
S43	875	S41 and (taper$2 angle$2)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 09:38
S44	125	S41 and ((taper$2 angle$2) with (etch trench via opening))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 10:06
S45	227042	((taper$2 angle$2) with (etch trench via opening))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 10:05
S46	6798	((taper$2 angle$2) with (etch trench via opening)) and capacitor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 10:06
S47	1	("6239461").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/17 10:07
S48	123	S41 and ((taper$2 angle$2) with (etch trench via opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 10:07
S49	18	capacitor and "broken wire" with electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 10:07
S50	7350	"leakage current" with capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 10:07
S51	125	S50 and ((taper$2 angle$2) with (etch trench via opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 10:08
S52	2	S51 not S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/17 10:08

S53	0	"10971022".pn. "10855562".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/19 15:42
S54	24	("20020163026"|"20030085420"|"20030136996"|"20030178728"|"20030227044"|"20030227045"|"20050040448"|"20050161720"|"20050253179"|"6423998"|"6768154"|"6784069").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/19 15:46
S55	8	("20030201537"|"5180689"|"5203957"|"6277757").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/19 15:47
S56	2	"20040166668".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/19 15:48
S57	0	("2004/0166668").URPN.	USPAT	OR	OFF	2006/03/19 15:48
S58	0	("20040166668").URPN.	USPAT	OR	OFF	2006/03/19 15:49
S59	187	(trench channel via opening) with capacitor with (taper tapered angle obtuse)	USPAT	OR	OFF	2006/03/19 15:49
S60	4	("4200968" | "4364074" | "4502208" | "4763180").PN. OR ("6687114").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/19 15:50
S61	2536	438/253.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/21 14:11
S62	11	"5354386"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 17:31
S63	2	"5354386".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/28 17:31
S64	10	("4451326" | "4698132").PN. OR ("5354386").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/28 17:40

S65	256	smooth with taper with (via contact opening)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 09:24
S66	4	("6051859"|"6399495").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 09:18
S67	812	(smooth with (via contact opening)) and (taper with (via contact opening))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 09:25
S68	45	("4764245" | "4807016" | "4814041" | "4832788" | "4857141" | "4889588" | "4902377" | "4908333" | "5155064" | "5180689" | "5203957" | "5219791" | "5294296" | "5320981").PN. OR ("5453403"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 09:33
S69	4506	438/396.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 10:41
S70	39	S69 and mask and taper	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 10:51
S71	26	S69 and mask and angled	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 10:52
S72	730	438/386.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/29 10:52
S73	21	S72 and mask and angled	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/29 10:52
S74	496	438/640.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S75	695	438/666.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09

S76	765	438/701.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S77	307	438/713.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S78	898	438/978.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S79	287	438/for.458.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S80	371	438/for.492.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S81	1209	438/for.355.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S82	270	438/353.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S83	4634	438/396.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S84	788	438/386.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09
S85	336	438/387.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/15 10:09

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S86	2743	438/637.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:09
S87	7847	S74 S75 S76 S77 S78 S79 S80 S81 S82 S83 S84 S85 S86	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:09
S88	27	("3717852" | "4145803" | "4692787" | "4800176" | "5095362" | "5100827" | "5120679" | "5166556" | "5171715" | "5196724" | "5233217" | "5242851" | "5248632" | "5272101" | "5290734" | "5300456" | "5322812").PN. OR ("5663091").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:18
S89	27	("3717852" | "4145803" | "4692787" | "4800176" | "5095362" | "5100827" | "5120679" | "5166556" | "5171715" | "5196724" | "5233217" | "5242851" | "5248632" | "5272101" | "5290734" | "5300456" | "5322812").PN. OR ("5663091").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:20
S90	2587	antifuse	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:20
S91	346	S90 and (smooth taper tapered angle)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:27
S92	5	("20010020713" | "20030211731" | "20040106266" | "5063177" | "5451551").PN. OR ("6894364"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:23
S93	28	("3717852" | "4145803" | "4692787" | "4748490" | "4800176" | "5095362" | "5100827" | "5120679" | "5130777" | "5166556" | "5171715" | "5196724" | "5233217" | "5242851" | "5248632" | "5272101" | "5290734" | "5300456" | "5322812").PN. OR ("5550404"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:27
S94	1808	capacitor near5 interconnect	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:27
S95	411	S94 and (smooth taper tapered angle)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/15 10:27